

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (currently amended) A biodegradable polymeric system possessing reverse thermal gelation properties comprising a mixture of at least a Component I triblock copolymer and a Component II triblock copolymer, said triblock copolymers comprising biodegradable polyester A-polymer blocks and polyethylene glycol B-polymer blocks, wherein the B-polymer block of said Component I triblock copolymer has an average molecular weight of 900 to 2000 Daltons and the B-polymer block of said Component II triblock copolymer has an average molecular weight of 600 to 2000 Daltons, and wherein said Component I triblock copolymer has an average molecular weight of between 2500 to 8000 Daltons and said component II triblock copolymer has an average molecular weight of between 800-7200 Daltons[.], and wherein said biodegradable polymeric system is water soluble and contains 51 to 83 % by weight of hydrophobic A polymer blocks and 17 to 49 % by weight of hydrophilic B polymer blocks.

2. (cancelled)

3-13. (original)

14-36. (withdrawn)